

AUG 0 3 2005 33

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	LANGE, Joachim et al.) Examiner
Application No	o.: 10/810,820) unknown
Filing Date:	March 29, 2004) Art Unit:
For:	PRIMARY BEAM STOP) unknown

Atty. Docket No.: P8182US

Commissioner for Patents Alexandria, VA 22313-1450 U.S.A.

TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Please find enclosed:

- an Information Disclosure Statement under 37 CFR
 1.97 (b)(3).
- 2. Return Postcard
- () Please charge my Deposit Account No. 11-1447 in the amount of US \$ to cover the above fees.

- () A check in the amount of US \$ is enclosed.
- () Applicant believes that this submission is timely and that no petition for an extension of time under 37 CFR 1.136(a) is required.
- () Applicant, however, conditionally petitions for such an extension should same be necessary.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1447. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dr. Paul Vincent Reg. No. 37,461

Date

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) Examiner: Applicant: LANGE, Joachim et al.) unknown Application No.: 10/810,820 March 29, 2004) Art Unit: Filing Date: PRIMARY BEAM STOP) unknown For:

Atty. Docket No.: P8182US

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INFORMATION DISCLOSURE STATEMENT

The undersigned herewith requests the Examiner to consider the art listed in the attached Disclosure Statement (PTO 1449) in examination of the above referenced U.S. patent application.

This submittal is being made under 37 CFR 1.97 (b)(3). No fee is due. If any fees are necessary, please charge same to Account No. 11-1447.

Respectfully submitted,

Dr. Paul Vincent Reg. No. 37,461

Date

Enclosures:

PTO-Form 1449 (3 pages)

European Search Report and Translation of relevant parts thereof Copies of cited references which are not US patents or publications

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QE JC130
QUE JC130
PATENT & TRANSPORT

Substitute for form 1449A/PTO	Complete i	f Known
,	Application Number	10/810,820
INFORMATION DISCLOSUR	E Filing Date	March 29, 2004
STATEMENT BY APPLICAN	First Named Inventor Group Art Unit	LANGE, Joachim
(Use as many sheets as necessar	ry) Examiner Name	
Sheet 1 of 3	Attorney Docket Number	P8182US

U.S. PATENT DOCUMENTS							
Examiner Initials		U.S.Pate Number	nt Document Kind Code	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Passage or Relevant Figure Appear	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials					Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages,Columns,Lines Where Relevant Passages or Relevant Figures Appear
		JР	07 55727		Rigaku	03.03.1995	
		JΡ	2004 177248		Rigaku	06.24.2004	
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Examiner	Date	
Signature	Considered	

Subs	stitute fo	r for	m 1449B/PTO .	Complete i	f Known
			·	Application Number	10/810,820
INFO	RMATIO	N I	ISCLOSURE	Filing Date	March 29, 2004
STATEMENT BY APPLICANT				First Named Inventor	LANGE, Joachim
3				Group Art Unit	
(Use a	as many s	heet	s as necessary)	Examiner Name	
Sheet	2	of	3 7	Attorney Docket Number	P8182US

OTI	ER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Ci Initials No		T
	CHU B ET AL. "Kratky block-collimation small-angle X-ray diffractometer for synchrotron radiation" Review of Scientific Instruments, July 1987, USA Vol. 58, Nr. 7, Pages 1158-1163, XP002290240, ISSN: 0034-6748 Abstract; Figs. 1, 4, 7B	
	KELLERMANN G ET AL. "The Small-Angle X-ray Scattering Beamline of the Brazilian Synchrotron Light Laboratory" Journal of Applied Crystallography, Copenhagen, DK, Vol. 30, Nr. Part 5, July 21, 1996 (1996-07-21), Pages 880-883, XP008008405, ISSN: 0021-8898, Page 882, particularly the second to last sentence.	
	BERNARDES L A. "A Small Angle X-ray Scattering Workstation for National Laboratory for Synchrotron Light" Review of Scientific Instruments, American Institute of Physics. New York, US, Vol. 63, Nr. 1, 1992, Pages 1065-1068, XP000295644 ISSN: 0034-6748, Abstract, Page 1066, Page 1067, left Col. Par. 6	
	DATABASE INSPEC 'ONLINE! INSTITUTE OF ELECTRICAL ENGINEERS, STEVENAGE, GB; FAKIROV S: "Beam stop with variable diameter for small angle scattering" Database accession no. 2503432, XP002290241, Abstract, & BULGARIAN JOURNAL OF PHYSICS, 1985, BULGARIA, Vol. 12, Nr. 2, Pages 173-177, ISSN:0323-9217	

Examiner	Date	
Signature	Considered	

PTO/SB/08b (07-05)
Approved for use through 06/30/2006. OMB 0651-0031
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Substitute for form 1449B/PTO	Complete if Known		
	Application Number	10/810,820	
INFORMATION DISCLOSURE	Filing Date	March 29, 2004	
STATEMENT BY APPLICANT	First Named Inventor	LANGE, Joachim	
	Art Unit	2882	
(Use as many sheets as necessary)	Examiner Name		
Sheet 3 of 3	Attorney Docket Number	P8182US	

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
		BERTOK, Alexander et al. "A beam-stop mount designed for use with area			
***************************************		detectors" Journal of Applied Crystallography, (2000), 33 pages 415-416			
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Examiner	Date			
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.